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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/384,646 | 08/27/1999 | KEVIN BIRNIE | 1-1-1-1 | 8093 |

7590 06/25/2002

HARNESS DICKEY & PIERCE
PO BOX 8910
RESTON, VA 20195

EXAMINER

PEREZ GUTIERREZ, RAFAEL

| ART UNIT | PAPER NUMBER |
|----------|--------------|
| 2683 | 13 |

DATE MAILED: 06/25/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

TK

| | | |
|--------------------------|-------------------------------------------|--------------------------------------|
| Interview Summary | Application No. 09/384,646 | Applicant(s) Brinle et al. |
| | Examiner Rafael Perez-Gutierrez | Art Unit 2683 |

All participants (applicant, applicant's representative, PTO personnel):

(1) Rafael Perez-Gutierrez

(3) _____

(2) Jason Rhodes

(4) _____

Date of Interview Jun 19, 2002

Type: a) Telephonic b) Video Conference
c) Personal [copy is given to 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No. If yes, brief description:

Claim(s) discussed: 1, 8, 15, and 17

Identification of prior art discussed:

Mizikovsky (U.S. Patent # 5,255,307)

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

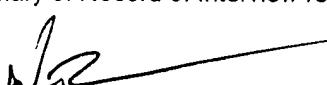
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

The Examiner and Mr. Rhodes discussed the prior art in view of the current claim language. A formal response will be filed in the next few weeks.

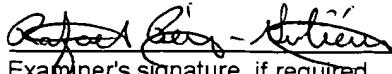
(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

i) It is not necessary for applicant to provide a separate record of the substance of the interview (if box is checked).

Unless the paragraph above has been checked, THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.


WILLIAM TROST
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.


Examiner's signature, if required
6/19/02